



1773

**PATENT  
NON-FINAL**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 09/830,215 Confirmation No. 3140  
Applicant : Akira KUBOTA et al.  
Filed : April 24, 2001  
TC/A.U. : 1773  
Examiner : Nikolas J. Uhler  
Dkt. No. : IPE-004  
Cust. No. : 20374

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FEB 10 2004  
TC 1700

**RESPONSE UNDER 37 C.F.R. § 1.111**  
**TO THE SECOND OFFICE ACTION DATED NOVEMBER 10, 2003**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 9, 2004

Sir:

This paper is submitted in response to the Office Action dated November 10, 2003.

Please amend the application as directed below and consider the remarks that follow.

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